

# **EFO-200**Semi-Open Impeller Centrifugal Pump

The Enviroflex **EFO-200** is a semi-open impeller centrifugal pump in stainless steel, featuring a TC vs SiC / Viton mechanical seal.

The 2" x 2" BSP female (G) connections is also complimented with an optional 63mm hose barb comnection, or alternativley, the hygienic version (**EFO200(M)-TC**) is offered with 2 1/2" x 2 1/2" (77.5 mm OD ferrule) Tri-clamp connections.

Available in both single phase 230v (EFO-200M), or three phase 400v (EFO-200) motor (50hz).

#### **FEATURES**

- Threaded & hose barb connections EFO-200(M)
   2" x 2" BSP female (G) 63 x 63mm Hose Barb
- Tri-Clamp EFO-200(M)-TC
   2 1/2" x 2 1/2" Tri-Clamp (77.5mm OD Ferrule)
- 103mm Semi-open impeller
- Capable of handling solids upto 18mm
- 1.5 kW Motor 2900 RPM
- Max working pressure of 8 bar
- 3/8" UNC vent & drain Plug
- Maximum working temperature 110°C (Max 95°C on Water Based Products)

#### **MATERIALS**

- 304 Stainless steel body
- 304 Stainless steel casing, back cover, impeller and pump shaft
- TC v SiC/Viton Mechanical Seal

### **AVAILABLE OPTIONS**

- EFO-200 400v/3ph/50hz Threaded / Barbed
- EFO-200-TC 400v/3ph/50hz Tri-clamp
- EFO-200M 230v/1ph/50hz Threaded / Barbed
- EFO-200M-TC 230v/1ph/50hz Tri-Clamp

MODEL	L1 (mm)	W1 (mm)	W2 (mm)	H1 (mm)	H2 (mm)	Weight (kg)
EFO-200(M)	403	193	20	253	120	16
EFO-200(M)-TC	403	193	20	253	120	16.5



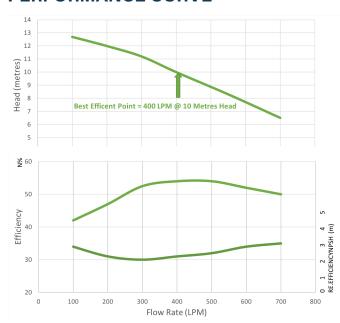


Female Thread or Hose Barb 2" x 2" BSP female (G) & 63 x 63mm Hose Barb



**Tri-Clamp**2 1/2" x 2 1/2" Tri-Clamp
(77.5mm OD) Ferrule)

## **PERFORMANCE CURVE**



# **GA Drawings**

EFO-200(M)

